## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	george.in. and basiji.in. and frost.in. and hall.in. and ortyn.in. and seo.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L2	11	(measur\$6 near4 molecul\$4 near4 movement near4 cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L3	3	L2 and (molecul\$4 near3 marker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L4	145	(measur\$6 near4 molecul\$4 near4 movement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L5	19	L4 and (molecul\$4 near3 marker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L6	2	L5 and mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L7	88	("5804374" "6150090" "5877282" "5968824" "6262073" "6319663" "6410516" "6495518" "6545019" "6582933" "6730302" "7119169" "7235654" "7408022" "7435546" "7576058" "7618787" "7754678" "7838268" "20020022650" "20030045566" "20030050322" "20030148396" "20030229202" "20040047852" "20040214757" "20050043257"	USOCR; FPRS;	OR	ON	2011/11/18 17:59

		"20050287158" "20060014188"  "20060063709" "20060258752"  "20060286091" "20070142462"  "20070191300" "20080057055"  "20090155905" "20100273856"  "20110112284" "6180772" "6194175"  "7078040" "20030078304" "20060019907"  "20080242634" "5717084" "5728925"  "6063601" "6130366" "5272057" "5427910" ).pn.				
L8	6	("20030049701"   "20040111220"   "20040241759").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L9	15	("20040093166"   "20070054350"   "3497690"   "5828776"   "6519355"   "6671624"   "7042639").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L10	7	("4414575"   "7667761").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L11	18	("20070122806"   "20090088409"   "4959302"   "5939281"   "5965366"   "6150121"   "7306921"   "7476514").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L12	4	("5107522"   "5547849").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L13	4	("6115119"   "7450229").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L14	2	("5784162").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L15	22	(molecul\$4 near5 (moving or move or movement)) and ((compartment or nuclear)	US-PGPUB; USPAT;	OR	ON	2011/11/18 17:59

		near4 marker) and (molecul\$4 near4 marker)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
L16	394	cell and ((compartment near4 marker) or (fluoresc\$4 near4 molecule)) and ((molecular near4 marker) or (fluorsc\$4 near4 (label\$3 or antibod\$4))) and mask and (movement or moving or move)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L17	534	cell and ((compartment near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluoresc\$4 near4 molecule)) and ((molecular near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluorsc\$4 near4 (label\$3 or antibod\$4))) and mask and ((measur\$6 or determin\$4 or sens\$4 or detect\$4) near8 (movement or moving or move or translat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L18	467	L17 and imag\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L19	12	L18 and "382"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L20	534	cell and ((compartment near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluoresc\$4 near4 molecule)) and ((molecular near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluorsc\$4 near4 (label\$3 or antibod\$4))) and mask and ((measur\$6 or determin\$4 or sens\$4 or detect\$4) near8 (movement or moving or move or translat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L21	467	L20 and imag\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L22	460	L21 and (nucleus or cytoplasm or membrane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L23	5	L22 and "250"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2011/11/18 17:59

			DERWENT; IBM_TDB			
L24	563	cell and ((nuclear near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluoresc\$4 near4 molecule)) and ((molecular near4 (mark\$3 or identif\$4 or indicat\$4)) or (fluorsc\$4 near4 (label\$3 or antibod\$4))) and mask and ((measur\$6 or determin\$4 or sens\$4 or detect\$4) near8 (movement or moving or move or translat\$4))	USOCR; FPRS; EPO; JPO;	OR	ON	2011/11/18 17:59
L25	491	L24 and imag\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L26	16	L25 and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L27	12	L21 and "382"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59
L28	8	L26 not L27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/11/18 17:59

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L29	932	382/133.ccls.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:02
L30	1	29 and (compartment near4 marker) and (molecul\$3 near4 marker) and cell and detect\$4 and (compartment near4 mask) and correlat\$4 and (measur\$5 near8 (molecul\$3 near4 movement)).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:04
L31	1	29 and (compartment near4 marker) and (molecul\$3 near4 marker) and cell and detect\$4 and (compartment near4 mask) and (measur\$5 near8 (molecul\$3 near4 movement)).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:05
L32	1	29 and (compartment near4 marker) and (molecul\$3 near4 marker) and detect\$4 and (compartment near4 mask) and (measur\$5	US- PGPUB; USPAT;	OR	OFF	2011/11/18 18:05

	L	near8 (molecul\$3 near4 movement)).clm.	UPAD			
L33	1	29 and (compartment near4 marker) and (molecul\$3 near4 marker) and (compartment near4 mask) and (measur\$5 near8 (molecul\$3 near4 movement)).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:05
L34	1	29 and marker and molecul\$3 and mask and (measur\$5 near8 (molecul\$3 near4 movement)).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:05
L35	1	29 and (measur\$5 near8 (molecul\$3 near4 movement)).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:05
L36	1	29 and (measur\$5 near8 (molecul\$3 near4 (movement or moving or moves))).clm.	US- PGPUB; USPAT; UPAD	OR	OFF	2011/11/18 18:06

## 11/18/2011 6:06:29 PM

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